

5 February 2014

Via Email and First Class Mail

Ms. Sharon Fang (3H521)
Remedial Project Manager
U.S. Environmental Protection Agency – Region III
1650 Arch Street
Philadelphia, PA 19103

**Subject: Monthly Progress Report No. 18
Operable Unit 2 North Penn Area 5 (NP5OU2) Superfund Site
Unilateral Administrative Order (UAO)
Docket No. CERCLA-03-2012-0205DC**

Dear Ms. Fang:

Please find enclosed three (3) copies of the written Monthly Progress Report that provides a summary of actions and activities undertaken pursuant to the above referenced UAO for NP5OU2 Superfund Site. If you have any questions, please do not hesitate to contact me.

Sincerely,



Derek W. Tomlinson, P.E.
Project Coordinator

Attachment: Monthly Progress Report

cc: Dennis Kutz, PADEP (*via email & 1 hardcopy first class mail*)
M. Joel Bolstein, FoxRothschild (*via email*)
Chris Voci, Geosyntec (*via email*)
File – PH0013

MONTHLY PROGRESS REPORT

**Operable Unit 2 North Penn Area 5 Superfund Site
USEPA Unilateral Administrative Order
Docket No. CERCLA 03-2012-0205DC**

**Monthly Progress Report No. 18
Reporting Period: January 2014
Report Date: 5 February 2014**

This monthly progress report is submitted to U.S. Environmental Protection Agency (USEPA) and Pennsylvania Department of Environmental Protection (PADEP) pursuant to the Unilateral Administrative Order (UAO) Section VI, Paragraph 26 and documents activities that were completed at Operable Unit 2 North Penn Area 5 (NP5OU2) Superfund Site during the reporting period.

1) Work Plans, Plans and Other Deliverables

- **Submittals**
 - None.
- **In Agency Review**
 - Intermediate (60%) Design Submittal / Pre-Design Investigation Report & Preliminary Remedial Design dated 27 November 2013 (60% Design Submittal).
- **Comments or Approvals Received this Period**
 - Partial comments to 60% Design Submittal discussed during technical meeting with USEPA on 22 January 2014.
 - Remaining comments to 60% Design Submittal discussed during technical conference call on 23 January 2014.
 - 60% Design Submittal approved with comments on 27 January 2014.
- **In Production**
 - Revisions to 60% Design Submittal due to USEPA on 20 February 2014.
 - Preparation of Pre-Final (90%) Design Submittal due to USEPA on 27 April 2014.

2) Actions Completed During Reporting Period to Achieve Compliance

- Technical meeting via conference call on Wednesday 22 January 2014 to discuss comments to 60% Design Submittal, performance monitoring metrics to define success/failure of remedy, and remaining remedial design elements schedule. Meeting attendees were as follows:
 - Sharon Fang – USEPA RPM
 - Allison Gardner, USEPA counsel
 - Kathy Davies – USEPA
 - Jill Lowe – USEPA
 - Dennis Kutz – PADEP
 - Bonnie McClennen – PADEP

NP5OU2 MPR

- **Ex. 4 - CBI** – HydroGeoLogic, Inc. / USEPA RD Oversight Contractor
- Joel Bolstein – FoxRothschild on behalf of Stabilus
- Derek Tomlinson – Geosyntec / Project Coordinator
- Chris Voci – Geosyntec
- Jim Ryan – Geosyntec
- Technical meeting via conference call on Thursday 23 January 2014 to continue discussion of comments to 60% Design Submittal. Meeting attendees were as follows:
 - Sharon Fang – USEPA RPM
 - Kathy Davies – USEPA
 - Chris Wolfe – HydroGeoLogic, Inc. / USEPA RD Oversight Contractor
 - Derek Tomlinson – Geosyntec
 - Chris Voci – Geosyntec

3) Validated Data/Results and Tests Received and/or Generated

- None.

4) Health & Safety Update

- None.

5) Quality Assurance

- None.

6) Concerns Encountered and Corrective Actions Taken

- None.

7) Anticipated Near-Term Project Schedule

- **Actions Scheduled for Next Reporting Period**
 - None.
- **Progress of Construction**
 - None.
- **Unresolved Delays Anticipated, and Actions to be Taken**
 - None.
- **Anticipated Modifications to Work Plans or Other Schedules**
 - None.

8) Upcoming Meetings and Conference Calls

- None.